# PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. Ramprashad 4

fir re application of: Sean Anthony Ramprashad

Serial No.: <u>10/706,724</u> Filed: <u>11/12/2003</u>

Group No.: 2661 Examiner: Not Yet Assigned

Matter No.: 992.1104

For: Media Delivery Using Quality of Service Differentiation Within a Media Stream

#### INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR § 1.56, this is an Information Disclosure Statement (IDS) for the above-captioned U.S. patent application. An IDS Form PTO-1449 listing references is enclosed herewith and forms a part hereof. Submission of references is not an admission that those references are in fact prior art.

## Certification Under 37 CFR § 1.704(d)

[X] Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this statement.

## Certification Under 37 CFR § 1.97(e)

[X] Each item of information contained in this statement was either (1) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement or (2) not known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement.

Certification Under 37 CFR 1.8

Date of Deposit 02/10/2005

I hereby certify that this paper and any accompanying papers or fees are being deposited with the U.S. Postal Service with sufficient postage as first class mail under 37 CFR 1.8 on the date indicated above and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Amy Laudenslager
(Name of person mailing)

(Signature of person mailing)

| Fee U           | der 37 CFR § 1.97(c)  |  |  |  |  |  |  |  |
|-----------------|---|--|--|--|--|--|--|--|
| []              | The fee for submission of this IDS under § 1.97(c) is \$180.00 as set forth in § 1.17(p).   |  |  |  |  |  |  |  |
| <u>Petitio</u>  | Under 37 CFR § 1.97(d)  |  |  |  |  |  |  |  |
| []              | This is a petition requesting consideration of an IDS under § 1.97(d). The petition fee for submission of this IDS under § 1.97(d) is \$180.00 as set forth in § 1.17(p).   |  |  |  |  |  |  |  |
| <u>Provis</u>   | on of Copies of References  |  |  |  |  |  |  |  |
| [X]             | A copy of each of the listed references is enclosed herewith and forms a part hereof.   |  |  |  |  |  |  |  |
|                 | A translation of each of Reference(s) is enclosed herewith and forms a part hereof.   |  |  |  |  |  |  |  |
| []              | A copy of the International Search Report from a corresponding PCT application is enclosed herewith.  |  |  |  |  |  |  |  |
| [X]             | A copy of the European Search Report from a corresponding EPO application is enclosed herewith.   |  |  |  |  |  |  |  |
| []              | A copy of the final U.S. office action for U.S. patent application no filed on as attorney docket no. (Case name or our ref.).  |  |  |  |  |  |  |  |
| []              | The above-captioned U.S. patent application is a  [ ] continuation [ ] divisional [ ] continuation-in-part  |  |  |  |  |  |  |  |
|                 | application of U.S. application serial number, filed on as Attorney Docket No Each of the listed references was previously cited by or submitted to the Office in the prior application. The above-captioned U.S. patent application relies upon the prior application for an earlier filing date under 35 U.S.C. 120. Pursuant to § 1.98(d), copies of the listed references are not being provided with this IDS. |  |  |  |  |  |  |  |
| <u>Autho</u>    | zation To Charge Deposit Account  |  |  |  |  |  |  |  |
| [X]             | Authorization is given to charge the deposit account of <b>Mendelsohn &amp; Associates</b> , <b>P.C. Deposit Account No. 50-0782</b> for any fee under § 1.97(c) or § 1.97(d).  |  |  |  |  |  |  |  |
| form a          | It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449 confirmation that each of the documents has been considered.  |  |  |  |  |  |  |  |
|                 | Respectfully submitted,   |  |  |  |  |  |  |  |
| Mende<br>1515 N | er No. 46900 Sohn & Associates, P.C. Agent for Applicant  Inhia Pennsylvania 19102  Yuri Gruzdkov Registration No. 50,762 Agent for Applicant  (215) 557-8544   |  |  |  |  |  |  |  |

Enclosures

| FORM PTO-14 E (Rev. 2-32) INE |   | ATTY. DOCKET NO.  Ramprashad 4 APPLICANT  Sean Anthony Ramprashad |  |   | Sheet _1 of _1  SERIAL NO.  10/706,724                    |   |                       |
|-------------------------------|---|---|--|---|---|---|-----------------------|
|                               | FILING DATE   |   |  | GROUP   |   |   |                       |
| 8 12 12 1                     |   | n.s   | 11/12/2<br>PATENT DOCUMEN                              | 2003<br>TS                                      |   | 2661  |                       |
| EXAMINER<br>INITIAL           | DOCUMENT NUMBER   | DATE  | NAME   | CLASS   | SUBCLASS  | FILING DAT  | TE<br>ATE             |
|                               |   |   |  |   |   |   |                       |
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|                               | DOCUMENT NUMBER   | DATE  | COUNTRY  | CLASS   | SUBCLASS  | TRANSLATION<br>YES NO                               |                       |
|                               |   |   |  |   |   |   |                       |
|                               |   |   |  |   |   |   |                       |
| ВА                            | "A Joint Source Coding and Networking Scheme for Video Streaming Over Wireless LANs," by Hong Man et al., Proceeding 2003, International Conference on Information Technology Research and Education, XP010684973, 11 August 2003, 60-64. |   |  |   |   |   |                       |
| ВВ                            | "A Scheduling Algorithm (<br>Performance Switching an<br>Switching and Routing, No  | for Relative Delay D<br>d Routing, Heidelbe<br>w York, NY, IEEE   | oifferentiation," Berg, Germany, Ju<br>US, 26 June 200 | odamer et al.<br>ne 26-29, 2000<br>0, XP0010757 | , Proceedings of<br>), Proceedings of<br>22, pages 357-36 | the IEEE Conference 2<br>the IEEE on High Per<br>4. | 000 on Hi<br>formance |
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